AGENDA

INVASIVE SPECIES SCIENCE TEAM MEETING USGS Fort Collins Science Center June 7-9, 2005

Tuesday – 7 June 2005 *

Session 1 – Orientation

9:00 AM (30 min)

Welcome, introductions, logistics, & meeting overview ...

- Shasby, Stohlgren, Crosier, and Schnase

Session 2 – Project Overview

9:30 AM (60 min)

History and status of the project, system engineering advances, community engagement, remote sensing advances, update on invasive species science, where we go from here, discussion, & a break ...

- Stohlgren and <u>Schnase</u>

Session 3 - Technology Demos

11:00 AM (90 min)

ISFS engineering, ISFS client development, other NIISS developments, Xgrid processing, demos, & discussion ... - <u>Most</u>, Kendig, Graham, Newman, Crosier, and Pedelty

Session 4 – USGS / NASA Updates

12:30 PM (90 min)

Working lunch with updates on the FORT, NIISS, NBII, the NASA Applications Program, & a break ...

- Shasby, Stohlgren, Kase, Sheffner, McKellip

Session 5 – ISFS Benchmarking

2:00 PM (3 hr)

Introduction to the benchmarking process, DDP demo, client engagement, breakout-out groups & client interviews, writing-team update & schedule review, next steps, discussion, breaks as needed, closing comments, & adjourn ... - Sheffner, Van Leeuwen, Drake, Marsh, Kaupp, Nikholitov, Haithcoat, & everyone in attendance

Wednesday – 8 June 2005

Session 6 – Tamarisk Case Study

9:00 AM (90 min)

Soup-to-nuts review of the science and engineering activities behind this year's production of the National Tamarisk Habitat Suitability Map, discussion, strategy for publication & press release, next steps, & a break ...

- Morisette, University Collaborators, Team NIISS, & Team NASA

Session 7 – Opportunities

10:30 AM (4 hr)

Updates on current collaborations & presentations on emerging opportunities, including GARP, agent-based modeling, ARC/Develop activities, TIMESAT curve-fitting, fire ecology, & more TBD. Includes leisure lunch, discussion, & breaks as needed. Final program TBD ...

Session 8 – Closing Session

2:30 PM (60 min)

Final round of discussion & comments, review of next steps, preliminary plans for future meetings, remarks & guidance from USGS / NASA program managers, & adjourn when ready. Executive sessions as needed ...

- Stohlgren, Schnase, Sheffner, & everyone in attendance

Thursday – 9 June 2005

Ecology Field Trip - Rocky Mountain National Park

9:00 AM (5 hr)

Convene at 8:45 AM in the University Park Holiday Inn parking lot per TBD instructions ...

^{*}Coffee and donuts start at 8:30 AM each morning.